



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5853

SERIAL NUMBER 10/563,084	FILING OR 371(c) DATE 05/22/2006 RULE	CLASS 375	GROUP ART UNIT 2611	ATTORNEY DOCKET NO. 64726(45710)
APPLICANTS Stefan Langenbach, Nuremberg, GERMANY; Nebojsa Stojanovic, Munich, GERMANY;				
** CONTINUING DATA ***** This application is a 371 of PCT/EP04/07155 07/01/2004				
** FOREIGN APPLICATIONS ***** EUROPEAN PATENT OFFICE (EPO) 03015024.7 07/02/2003				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY ** ** 08/31/2006				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		STATE OR COUNTRY GERMANY	SHEETS DRAWING 14	TOTAL CLAIMS 27
INDEPENDENT CLAIMS 4				
ADDRESS 21874				
TITLE CHANNEL ESTIMATION AND SEQUENCE FOR THE RECEPTION OF OPTICAL SIGNAL				
FILING FEE RECEIVED 1090	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	